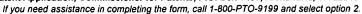
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Title	ATION First Inventor TAKEUCHI, MITSUO BALL LINEAR GUIDE AND MANUFACTURING METHOD THEREOF Title Mail Stop Patent Application Commissioner for Patents ADDRESS TO: Commissioner for Patents
PATENT APPLICATION TRANSMITTAL (Conly for new nonprovisional applications under 37 CFR 1.53(b)) **PAPELCATION ELEMENTS** **APPLICATION Elements** **ARCHORAL ANTION Elements** **APPLICATION Elements** **APPLICATION Elements** **APPLICATION Elements** **APPLICATION Elements** **APPLICATION Elements** **APPLICATION Elements** **ARCHORAL ANTION Elements** **ARCHORAL ANTION Elements** **ARCHORAL A	AL Title BALL LINEAR GUIDE AND MANUFACTURING METHOD THEREOF Express Mail Label No. Mail Stop Patent Application
Title	nder 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application
APPLICATION ELEMENTS SEE MFEP chapter 600 concerning utility patent application contents. ADDRESS TO: Mail Stop Patent Application ADDRESS TO: Mail Stop Patent Application ADDRESS TO: Mail Stop Patent Application ADDRESS TO:	nder 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Mail Stop Patent Application 1. Contents 1. Commissions for Patents P.O. Box 1450 (1.00 to 14.00	Mail Stop Patent Application
2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Requence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Brief Description -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Claim(s) -Description of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets: §] 5. Oath or Declaration -Copy from a prior application of 37 CFR 1.53 (d)) -(for continuation/divisional with Box 18 completed) -(information Disclosure) -(information Di	Alexandria VA 22313-1450
-Background of the Invention -Brief Summary of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113)	ate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or plications sored R & D a table, c. Statements verifying identity of above copies
-Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113)	
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number 020457 OR Correspondence address below the Address State Zip Code	9. Assignment Papers (cover sheet & documents(s)) 10. 37 CFR 3.73(b) Statement Papers (cover sheet & documents(s)) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Figs. 1-6, Credit Card Payment Form
Customer Number OR Correspondence address below Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City State Zip Code	r 37 CFR 1.76: isional Continuation-in-part (CIP) of prior application No.: er: Art Unit: PS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under osure of the accompanying continuation or divisional application and is hereby incorporated by reference.
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City State Zip Code	19. CORRESPONDENCE ADDRESS
Address City State Zip Code	OR Correspondence address below
City State Zip Code	I, TERRY, STOUT & KRAUS, LLP
City State Zip Code	
Country	State Tin Code
Signature Date October 20, 2003	Telephone (703) 312-6600 Fax (703) 312-6666

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





10/20/2003

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CCC TOANOMITTAL	T	Complete if Known						
FEE TRANSMITTAL			Application Number					
for FY 2004	F	Filing Date			October 20,	October 20, 2003		
101 F 1 2004			med Inv	entor	TAKEUCHI,	TAKEUCHI, MITSUO		
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name					
☐ Applicant claims small entity status. See 37 CFR 1.27								
TOTAL AMOUNT OF PAYMENT (\$) 810.00	Δ	ttorne	/ Docket	No.	520.43220X0	10		
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The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments	1052	50	2052		Surcharge – late pro	visional filing fee	or	
☑ Charge any additional fee(s) during the pendency of this application.	1053	130	1053		Non-English specific	ation		
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1. BASIC FILING FEE	1251	110	2251		Examiner action Extension for reply v	vithin first month		
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1004 770 2004 385 Reissue filing fee	1401	330	2401	165	Notice of Appeal			ļ
1005 160 2005 80 Provisional filing fee	1402		2402		Filing a brief in supp			
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SUBTOTAL (1) 770.00	1451 1452	1,510 110	1451 2452		Petition to institute a Petition to revive – u		eung	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453		2453		Petition to revive - u			
Fee from Extra Claims below Fee Paid	1501	1,330	2501	665	Utility issue fee (or r	eissue)		
Total Claims 15 -20** = 0 x 18 = 0	1502	480	2502	240	Design issue fee			
Indep. 3 -3** = 0 x 86 = 0	1503	640	2503	320	Plant issue fee			
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1204 86 2204 43 ** Reissue independent claims	1010	770	2810			each additional invention to be imined (37 CFR § 1.129(b))		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801	770	2801	385	Request for Continu	ed Examination (RCE)	
and over original patent	1802	900	1802		Request for expedit			
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**or number previously paid, if greater; For Reissues, see above.	Other	er fee (specify)						
·	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
SUBMITTED BY					Complete (if app	licable)		
Registration No.							_	
Name (Print/Type) Alan E. Schtavelli				32,08	7	Telephone	703-312-6	600

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